U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875 APPLICATION AS FILED - PART I OTHER THAN OR SMALL ENTITY SMALL ENTITY (Column 1) (Column 2) NUMBER FILED NUMBER EXTRA FOR FEE (\$) RATE (\$) FEE (\$) RATE (\$) BASIC FEE (37 CFR 1.16(a), (b), or (c)) SEARCH FEE (37 CFR 1.16(k), (i), or (m)) **EXAMINATION FEE** (37 CFR 1.16(o), (p), or (q)) TOTAL CLAIMS (37 CFR 1.16(i)) minus 20 = OR INDEPENDENT CLAIMS = minus 3 = = (37 CFR 1.16(h)) х × If the specification and drawings exceed 100 sheets of paper, the application size fee due **APPLICATION SIZE** is \$250 (\$125 for small entity) for each (37 CFR 1.16(s)) additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j)) * If the difference in column 1 is less than zero, enter "0" in column 2. TOTAL TOTAL APPLICATION AS AMENDED - PART II OTHER THAN OR (Column 2) (Column 3) SMALL ENTITY (Column 1) SMALL ENTITY CLAIMS HIGHEST PRESENT REMAINING NUMBER RATE (\$) ADDI-RATE (\$) ADDI-AFTER AMENDMENT **EXTRA PREVIOUSLY** TIONAL TIONAL ENDMENT FEE (\$) PAID FOR FEE (\$) Total (37 CFR 1.16(i)) Minus = OR = Independent (37 CFR 1.16(h)) Minus = OR Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(i)) OR TOTAL TOTAL OR ADD'L FEE ADD'L FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST PRESENT REMAINING NUMBER RATE (\$) ADDI-RATE (\$) ADDI- $\mathbf{\omega}$ AFTER AMENDMENT **PREVIOUSLY** FXTRA TIONAL TIONAL ENT PAID FOR FEE (\$) FEE (\$) Total Minus (37 CFR 1.16(i)) ENDMI = = OR Independent (37 CFR 1.16(h)) Minus = х = OR Application Size Fee (37 CFR 1.16(s)) FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) OR TOTAL TOTAL OR ADD'L FEE ADD'L FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1 This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003

Application or Docket Number

09853017

		CLAIMS A	S FILED - (Column		(Column 2)			SMALL ENTITY TYPE			OTHER THAN SMALL ENTITY	
TOTAL CLAIMS							1	RATE	FEE	1	RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	\$375	OR	BASIC FEE	\$750
TC	TAL CHARGE	ABLE CLAIMS	minus 20=		•			X\$ 9=		OR	X\$18=	
<u> </u>	DEPENDENT C		<u></u>	inus 3 =	·			X42=		OR	X84=	
MULTIPLE DEPENDENT CLAIM PRESENT								+.140=		OR	+280=	
* If the difference in column 1 is less than zero, enter "0" in column 2						column 2	•	TOTAL		OR	TOTAL	
4	CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)						SMALL	ENTITY	OR	OTHER SMALL		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID I	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	. 9	Minus	- 3	4	<u>- 0</u>		X\$ 9=	0	OR	X\$18=	
AME	Independent	* (ENTATION OF M	Minus	PENDENT	CLAIM	- ()		X42=	0	OR	X84=	
	1						' ∤	+140=		OR	+280=	
•	old)	shel	•				-	TOTAL DDIT. FEE	0	OR	TOTAL ADDIT. FEE	
_		(Column 1) CLAMS		Colun		(Column 3)	۱ ـ					
AMENDMENT B		REMAINING AFTER AMENDMENT		NUME PREVIO PAID'I	BER	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**	•	=		X\$ 9=		OR	X\$18=	
AME	Independent	NTATION OF MI	Minus /	***	CI AIM	<u> </u>		X42=		OR	X84=	
-	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						' [+140=		OR	·+280=	
			<i>/</i> .	-			A	TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE	
-		(Column 1)	/	(Colum	n 2)	(Column 3)		•				
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	• /	Minus	**		=		X\$ 9=		OR	X\$18=	-
AM	Independent	NTATION OF ME	Minus .	***	<u> </u>	=		X42=		OR	X84=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM										+280=	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." TOTAL ADDIT. FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000 150/6530(7)												
CLAIMS AS FILED - PART I (Column 1) (Column 2)								MALL E		OR	OTHER	
TO	TOTAL CLAIMS		234·				Г	RATE	FEE]	RATE	FEE
FO	NUMBER FI		FILED	NUMBER EXTRA			BASIC FEE 355.00		OR	BASIC FEE	710.00	
70	TAL CHARGEA	CHARGEABLE CLAIMS 39 minus 20		nus 20-	• 14			XS 9= 126		OR	X\$18=	
IND	INDEPENDENT CLAIMS		3 minus 3 =		Ø			X40=		OR	X80=	
MULTIPLE DEPENDENT CLAIM PRESENT							l	+135=			+270=	
* If the difference in column 1 is less than zero, enter *0" in column 2								TOTAL	481	OR	TOTAL	
CLAIMS AS AMENDED - PART II								10174	101	Jon	OTHER	THAN
2	(Column 1) (Column 2) (Column 3)						SMALL	ENTITY	OR	SMALL		
ENT A		CLAIMS REMAINING ÀFTER AMENDMENTS		HIGH NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL SEE		RATE	ADDI- TIONAL FEE
	Total	34.	Minus	- 3	4	-0		X\$ 9=	න	OR	X\$18= .	
N N	independent	• 3	Minus		,	$-\bigcirc$		X40-	0	OR	X80=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+135=	٠, "	OR	+270=	
							L	TOTAL DIL FEE	Ô	OR	TOTAL	
6/21/54 (Column 1) (Column 2) (Column 3)											ADDAY. FEEL	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Ž	Total	• 34.	Minus	- 3.	<u>4</u> .	• 0	l	X\$ 9=	67	OR	X\$18=	
	Independent ·	NTATION OF MI	Minus II TIDI E CE	DENDENT	CO ANA			X40-	0	OR	X80=	
Ш	·	· ·			CURIN	· · ·	' [+135=		OR	+270=	
(m. 1. a) ::								TOTAL OIT. FEE	0	OR	TOTAL ADOIT, FEE	
11	4/04	(Column 1)		(Colu		(Column 3)						
ENT C		CLAIMS REMAINING AFTER AMENDMENT		PREVI	IEST IBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT C	Total	• 34	Minus	-3	14	· (D		X\$ 9=	0	OR	X\$18=	
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لا				-	_		֓֡֞֜֞֜֜֜֜֡֡֡֞֜֜֜֡֡֡֡֜֜֜֜֜֜֡֡֡֡֡֡֡֡֡֡	+135=		OR	+270=	
"If the entry in column 1 is less than the entry in column 2, write "0" in column 3. "If the "Highest Number Previously Pald For" IN THIS SPACE is less than 20, enter "20." AD "If the "Highest Number Previously Pald For" IN THIS SPACE is less than 3, enter "3."								TOTAL DOTT. FEE		OR	TOTAL ADDIT. FEE	